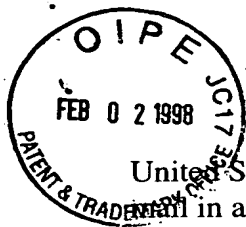


**CERTIFICATE OF MAILING (37 CFR 1.8 (a)).**



I hereby certify that the attached papers or fee is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner For Patents, Washington, D.C. 20231.

Jan. 30, 1998  
Date

Liza D. Hohenschutz  
Name

Liza D. Hohenschutz  
(Signature)

ZENECA Inc.  
Docket No. PHM.70086

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Application of: WOOD ET AL.**

**Serial Number: 08/669,656**

**Group Art Unit: 1818**

**Filed: JUNE 24, 1996**

**Examiner: M. ALLEN**

**For: ION CHANNEL**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

**COVER LETTER**

Transmitted herewith are the following:

- (X) Supplemental Response to Office Action.
- ( ) Petition for Extension of Time (37 CFR 1.136).
- ( ) Information Disclosure Statement.
- ( ) Citation of references in lieu of PTO Form 1449
- ( ) Appeal Brief (in triplicate).
- ( ) Issue Fee (Forms PTOL -85B and -85C).
- ( ) Declaration of Biological Culture Deposit

The items checked below are appropriate:

1. (X) It is believed that no fee is due as a result of this transmittal.
2. ( ) It is believed that no fee beyond that authorized on the Forms PTOL -85B and -85C is due as a result of this transmittal.
3. ( ) The required fee is calculated as follows:

( ) Fee for extension of time (37 CFR 1.136)

( ) One Month \$ 110.00  
( ) Two Months 400.00  
( ) Three Months 950.00  
( ) Four Months 1,510.00

( ) Fee for additional claims not previously paid for:

	Claims Remaining After Amendment	Highest No. Previously paid for	Additional Claims	Rate	Addit. Fee
<b>Total Claims</b>	<b>33</b>	<b>- 36 =</b>	<b>0</b>	<b>x \$22 =</b>	<b>0.00</b>
<b>Indep. Claims</b>	<b>2</b>	(if less than 3, enter 3) <b>- 3 =</b>	<b>0</b>	<b>x \$82 =</b>	<b>0.00</b>
<b>Mult. Dep. Claims</b>				<b>+ \$270 =</b>	<b>0.00</b>
				<b>TOTAL ADDIT. FEE</b>	<b>\$0.00</b>

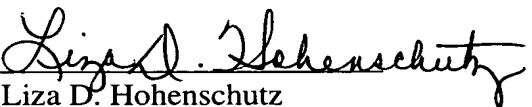
4. ( ) The **total fee** of \$\_\_\_\_\_ should be charged to Deposit Account No. 26-0166. This sheet is enclosed in duplicate.
5. (X) The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Deposit Account No. 26-0166. This sheet is enclosed in duplicate.

Respectfully submitted,

ZENECA Inc.

Dated: Jan. 30, 1998

ZENECA Inc.  
Docket No. PHM.70086  
p:\legal\ldh\70086\012798 cover letter.doc

By:   
Liza D. Hohenschutz  
Attorney for Applicant(s)  
Reg. No. 33,712  
Telephone: 302/886-7466